

# WATER GRADUATE SCHOOL COLLOQUIUM



WINTER SEMESTER 2024/2025

#### Sarah Rockel

Instrumental Analytical Chemistry, UDE

2D-LC-IRMS - New possibilities for stable isotope analysis in aqueous samples

#### Frank Steiner

**Thermo Fisher Scientific** 

Increasing the productivity of HPLC method development – Opportunities to get ready for the lab of the future

Wednesday, 18.12.2024 4 pm

Wednesday, 15.01.2025 4 pm

#### Henrike Walther

**Urban Water Management, Hydrology and Hydraulic Engineering, HRW**The BoRSiS Project: Balancing Blue-Green Infrastructure for

Urban Resilience

**Christoph Bennerscheidt** 

**European Association for Ductile Iron Pipe Systems** 

Background on root growth in urban soils for enhancing tree growth in cities

### Nazmun Nahar

Aquatic Ecology, UDE

Physiological responses of benthic macroinvertebrates under the influence of parasites and herbicide metazachlor

#### Nicolai Bätz

#### Emschergenossenschaft/Lippeverband

Extreme droughts and heavy rainfall - What does an adapted landscape water regime look like? - First results of the BMBF project KliMaWerk

## **NEW**

Wednesday, 26.02.2025 4 pm

Wednesday, 16.04.2025 4 pm

## **Christian Schlautmann**

Aquatic Ecology, UDE

Swimming against the current, Fischliftsystem Baldeney

#### Markus Kühlmann

Ruhrverband

Fisheries management and fish ecology in reservoirs and the Ruhr system





Hybrid Event: S05 R03 H18
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